

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	13	(cell\$5 phone PDA) same wireless and (alert notif\$4) same (contact near6 common)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/14 18:30
L9	82	device\$3 near6 communication and compar\$3 near4 contact and accessib\$3 near4 device and notif \$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/14 18:32
L10	530	(devices near5 communication) near7 (wire wired cable telephone) and (telephone phone) near6 ((country area) near4 code)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/14 18:33
L11	2	(devices near5 communication) near7 (wire wired cable telephone) and (telephone phone) near6 ((country area) near4 code) and (((telephone phone) near3 number) near5 character) near4 (remov\$3 format\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/14 18:34
S2	5	(shaun near3 Puckrin). in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/29 15:15
S3	5	(shaun near3 Puckrin). in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/29 15:15
S4	0	(Symblan near3 Software).as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/29 15:25
S5	0	(Symblan near3 Limited).as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/29 15:25
S6	1	(Symblan).as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/29 15:26

S7	24	device\$3 near6 communication and compar\$3 near4 contact and accessib\$3 near4 device and notif \$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/01/29 15:32
S9	63	device\$3 near6 communication and compar\$3 near4 contact and accessib\$3 near4 device and notif \$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/29 15:44
S10	52	("4200770"   "4218582"   "4405829"   "4424414"   "4868877"   "4995082"   "5005200"   "5130792"   "5214702"   "5214789"   "5220604"   "5224163"   "5260788"   "5261002"   "5315658"   "5347580"   "5355302"   "5369705"   "5371794"   "5420927"   "5497421"   "5509071"   "5557541"   "5581479"   "5588060"   "5592664"   "5604804"   "5606617"   "5636139"   "5666420"   "5675734"   "5710887"   "5757916"   "5778304"   "5796841"   "5826245"   "5870723"   "5956038"   "5990886"   "5995823"   "6122658"   "6154172"   "6163771").PN. OR ("6859791").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/29 15:49

S12	5	(( "4200770"   "4218582"   "4405829"   "4424414"   "4868877"   "4995082"   "5005200"   "5130792"   "5214702"   "5214789"   "5220604"   "5224163"   "5260788"   "5261002"   "5315658"   "5347580"   "5355302"   "5369705"   "5371794"   "5420927"   "5497421"   "5509071"   "5557541"   "5581479"   "5588060"   "5592664"   "5604804"   "5606617"   "5636139"   "5666420"   "5675734"   "5710887"   "5757916"   "5778304"   "5796841"   "5826245"   "5870723"   "5956038"   "5990886"   "5995823"   "6122658"   "6154172"   "6163771").PN. OR ("6859791").URPN.) and device near3 communication	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/29 15:53
S17	12	stanley near3 Milgram and access\$5 and (contact address telephone phone)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/19 15:48
S18	3	stanley near3 Milgram and access\$5 and (contact address telephone phone) and (select\$3 reject\$3 exclud\$3) near4 group	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/19 15:50
S19	36846	access\$5 near4 device and (contact address telephone phone) and (select\$3 reject\$3 exclud\$3) near4 group	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/19 15:52
S20	18692	access\$5 near4 device and device near5 (contact address telephone phone) and (select\$3 reject\$3 exclud\$3) near4 group	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/19 15:53

S21	3967	access\$5 near4 device and device near5 (contact address telephone phone) and (select\$3 reject\$3 exclud\$3) near4 group and overlap\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/19 15:54
S22	2261	access\$5 near4 device and device near5 (contact address telephone phone) and (select\$3 reject\$3 exclud\$3) near4 group and overlap\$4 and wireless	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/19 15:55
S23	40932	communication near3 capability	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/19 16:00
S24	13033	communication near3 capability and accessible	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/19 16:01
S25	2905	communication near3 capability and accessible near5 device	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/19 16:01
S26	68	communication near3 capability and accessible near5 device and contact near4 accessible	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/19 16:03
S27	68	communication near3 capability and accessible near5 device and contact near4 accessible and (phone telephone computer device)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/19 16:04
S28	61	communication near3 capability and accessible near5 device and contact near4 accessible and (phone telephone computer device) and wireless	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/19 16:05
S29	3	communication near3 capability and accessible near5 device and contact near4 accessible and (phone telephone computer device) and wireless and (notify\$3 near4 device) near4 contact	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/19 16:07

S30	135299	((computer device PDA) near4 communication) near4 between	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/19 16:12
S31	5346	((computer device PDA) near4 communication) near4 between and communication near4 capability and request \$3 near3 (information data)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/19 16:13
S32	1830	((computer device PDA) near4 communication) near4 between and communication near4 capability and (request \$3 near3 (information data) near4 device)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/19 16:14
S33	54	((computer device PDA) near4 communication) near4 between and communication near4 capability and (request \$3 near3 (information data) near4 device) and (contact near4 available)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/19 16:16
S34	28	((computer device PDA) near4 communication) near4 between and communication near4 capability and (request \$3 near3 (information data) near4 device) and (contact near4 available) and notif\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/19 16:24
S35	42	((computer device PDA) near4 communication) near4 between and communication near4 capability and (request \$3 near3 (information data) near4 device) and (contact near4 available) and (notif\$4 alert)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/19 16:24

S36	18916	bluetooth near3 communication	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/19 16:40
S37	216	(bluetooth near3 communication) and access\$4 near4 (notif \$4 alert)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/19 16:41
S38	81	(bluetooth near3 communication) and access\$4 near4 (notif \$4 alert) and request near4 access\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/19 16:42
S39	58	(bluetooth near3 communication) and access\$4 near4 (notif \$4 alert) and request near4 access\$3 and request near3 (information data)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/19 16:42
S40	29	(bluetooth near3 communication) and access\$4 near4 (notif \$4 alert) and request near4 access\$3 and request near3 (information data) and contact	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/19 16:44
S41	13	(bluetooth near3 communication) and access\$4 near4 (notif \$4 alert) and request near4 access\$3 and request near3 (information data) and contact near5 device	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/02/19 16:51
S42	682266	(device phone PDA computer) near4 (contact number address)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/04 18:22
S43	245588	(device phone PDA computer) near4 (contact number address) and communication	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/04 18:24
S44	121211	(device phone PDA computer) near4 (contact number address) and communication and (wireless cellular infrared bluetooth WiFi)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/04 18:25

S45	99220	(device phone PDA computer) near4 (contact number address) and communication and (wireless cellular infrared bluetooth WiFi) and wireless	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/04 18:25
S46	74223	(device phone PDA computer) near4 (contact number address) and communication and (wireless cellular infrared bluetooth WiFi) and wireless same communication	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/04 18:26
S47	17714	(device phone PDA computer) near4 (contact number address) and communication and (wireless cellular infrared bluetooth WiFi) and wireless same communication adj3 between	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/04 18:26
S48	95	(device phone PDA computer) near4 (contact number address) and communication and (wireless cellular infrared bluetooth WiFi) and wireless same communication adj3 between and hash adj2 key	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/04 18:27
S49	94	(device phone PDA computer) near4 (contact number address) and communication and (wireless cellular infrared bluetooth WiFi) and wireless same communication adj3 between and hash adj2 key and access\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/04 18:27

S50	72	(device phone PDA computer) near4 (contact number address) and communication and (wireless cellular infrared bluetooth WiFi) and wireless same communication adj3 between and hash adj2 key and access\$4 and request near4 (data information)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/04 18:28
S51	1790	contact near5 common and (notif\$4 alert noting)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/05 16:49
S52	44	contact near5 common same (notif\$4 alert noting) and network near3 communication	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/05 16:50
S53	114	("5133075"   "5539813"   "5737726"   "5794210"   "5796395"   "5831611"   "5835087"   "5918227").PN. OR ("6269369").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/05 16:50
S80	2	(devices near5 communication) near7 (wire wired cable telephone) and (telephone phone) near6 ((country area) near4 code) and (((telephone phone) near3 number) near5 character) near4 (remov\$3 format\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/06 15:24
S81	1483	(devices near5 communication) near8 ((wire wired) and telephone)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/06 15:37
S83	49443	hash	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/06 15:38
S84	6554	hash adj3 key	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/06 15:51
S85	873	hash adj3 key same device	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/06 15:52



S86	224	hash adj3 key same device and generat\$3 near4 (hash adj3 key)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/06 15:52
S87	4	((hash adj3 key) near4 (know\$2 regon\$4)) same device and generat\$3 near4 (hash adj3 key)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/06 15:53
S88	3909	(hash adj2 key)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/06 15:55
S89	1306	(hash adj2 key) and device near6 communication	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/06 15:55
S90	189	(hash adj2 key) and device near6 communication and generat\$3 near4 (hash adj2 key)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/06 15:56
S91	81	(hash adj2 key) and device near6 communication and generat\$3 near4 (hash adj2 key) and wired	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/06 16:02
S92	9	remove\$3 near4 ((character separat\$3) near6 (phone adj3 number))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/06 16:07
S93	1	remove\$3 near4 ((character separat\$3) near6 (phone adj3 number)) and (area country) near3 code	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/06 16:19
S94	41	(Hash near3 known) near5 device	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/07 15:16
S95	13540	part\$3 near4 accessible	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/09 16:09
S96	876	(part\$3 near4 accessible) near5 device	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/09 16:11
S97	135	(part\$3 near4 accessible) near5 devices	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/09 16:11
S98	14	((part\$3 near4 (data information contact record)) near4 accessible) near5 devices	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/09 16:14

S100	196	(communicat\$4 network transmit\$4) and hash and digest and hash adj key	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/14 14:31
S101	41	(communicat\$4 network transmit\$4) and hash and digest and hash adj key same trans\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/14 14:31
S102	11	(communicat\$4 network transmit\$4) and hash and digest and hash adj key same trans\$5 and digest near6 (generat\$3 creat \$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/14 14:32
S103	122	(communicat\$4 network transmit\$4) and hash and digest and hash near4 key same trans\$5 and digest near6 (generat \$3 creat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/14 14:36
S104	40	(communicat\$4 network transmit\$4) and hash and digest and hash near2 key same trans\$5 and digest near6 (generat \$3 creat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/14 14:37
S106	19	communicat\$4 and hash and digest and hash adj2 key same transmit\$4 and digest near6 (generat\$3 creat \$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/14 14:39
S107	8	communicat\$4 and hash and digest and hash adj2 key same transmit\$4 and digest near6 (generat\$3 creat \$3) and compar\$3 near6 (contact information data)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/11/14 14:43

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